

Koch, Kristine

From: James McKenna <jim.mckenna@verdantllc.com>
Sent: Monday, March 04, 2013 11:13 AM
To: Allen, Elizabeth
Cc: John Toll; Jennifer Woronets; Koch, Kristine
Subject: RE: Food Web Model

Elizabeth,

Thanks for the clarification. I'll discuss this with John later today and we'll get back to you. Jim.

From: Allen, Elizabeth [mailto:allen.elizabeth@epa.gov]
Sent: Monday, March 04, 2013 11:05 AM
To: James McKenna
Cc: John Toll; Jennifer Woronets; Koch, Kristine
Subject: RE: Food Web Model

Hi Jim, I have another call at 1:30 – 2:30. But for reference, the plan is to look at different PRGs based on consumption of resident fish. Which can be done a couple ways, including just calculating them for individual species and then calculating the mean of the different sediment concs. And since all the organochlorines were assessed using the FWM, so using the info from the final risk assessment (how cool is it to say that?), that also includes dieldrin, chlordane, DDx, and dioxin/furans as COCs. To reiterate, this isn't a re-evaluation of the FWM. My own view is that since it calculates negative values, it actually does a crappy job when we start looking at low sediment concentrations, but it is what it is.

E

Elizabeth Allen
Toxicologist
Office of Environmental Assessment/Risk Evaluation Unit
U.S. Environmental Protection Agency
1200 6th Ave
Seattle, WA 98109

allen.elizabeth@epa.gov

206-553-1807

From: James McKenna [mailto:jim.mckenna@verdantllc.com]
Sent: Monday, March 04, 2013 10:44 AM
To: Allen, Elizabeth
Cc: John Toll; Jennifer Woronets
Subject: Food Web Model

Elizabeth:

I just spoke with John Toll and providing the Food Web Model for calculating PRGs is not as simple a task as I had hoped. John and I would like to discuss this with you so that we better understand your request (e.g., if the request is limited to PCBs in resident fish then the task is easy to fulfill; if you're looking for the tool to recalculate ALL PRGs then it's a much more complicated matter).

John is booked this morning but available later today. Do you have time for a 15 to 30 minute call at 1:30?

Thanks,

Jim McKenna
Verdant Solutions, LLC
5111 SE 41st Avenue
Portland, Oregon 97202
Office: (503) 477-5593
Cell: (503) 309-1621
jim.mckenna@verdantllc.com